

EXHIBIT A

Docket No.	TITLE	INVENTORS	PATENT/ SERIAL NO.	ISSUE/ FILING DATE
053168-5003	Electronic Semiconductor Control of Light in Optical Waveguide	S. Deliwala	09/859,693	05/17/01
053168-5003-01	Integrated Optical/Electronic Circuits and Associated Methods of Simultaneous Generation Thereof	S. Deliwala	09/991,542	11/10/01
53168-500301D1	Optical Coupler Having Evanescent Coupling Region	S. Deliwala	10/074,408	02/12/02
53168-500301D2	Method of Forming Passive Optical Coupling Device	S. Deliwala	10/077,026	02/15/02
53168-500301D3	Simulation Program for Integrated Optical/Electronic Circuit	S. Deliwala	10/076,920	02/15/02
53168-500301D4	Shallow Photonic Bandgap Device	S. Deliwala	10/078,972	02/19/02
53168-500301D5	Focusing Mirror and Lens	S. Deliwala	10/078,203	02/19/02
53168-500301D7	Hybrid Active Electronic and Optical Fabry Perot Cavity	S. Deliwala	10/079,310	02/20/02
53168-500301D8	Hybrid Multiplexer/Demultiplexer	S. Deliwala	10/079,073	02/20/02

053168-5003-02	Anisotropic Etching of Optical Components	S. Deliwala K. Montgomery	09/991,371	11/10/01
053168-5004	Optical Modulator Apparatus and Associated Method	S. Deliwala	09/859,297	05/17/01
053168-5005	Optical Lens Apparatus and Associated Method	S. Deliwala	09/859,647	05/17/01
053168-5006	Optical Deflector Apparatus and Associated Method	S. Deliwala	09/859,239	05/17/01
053168-5007	Optical Filter Apparatus and Associated Method	S. Deliwala	09/859,338	05/17/01
053168-5008	Dynamic Gain Equalizer Apparatus and Associated Method	S. Deliwala	09/859,279	05/17/01
053168-5009	Self-Aligning Modulator Apparatus and Associated Method	S. Deliwala	09/859,769	05/17/01
053168-5010	Programmable Delay Generator Apparatus and Associated Method	S. Deliwala	09/859,321	05/17/01
053168-5011	Polarization Control Apparatus and Associated Method	S. Deliwala	09/859,663	05/17/01
053168-5012	Interferometer Apparatus and Associated Method	S. Deliwala	09/859,786	05/17/01